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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of.:

Amon NEUFELD et al

Serial No.: 10/531,301

Filed: An

April 14,2005

For:

A RADIOFREQUENCY

MAGNETIC FIELD RESONATOR AND A METHOD OF DESIGNING

THE SAME

Examiner:

Louis M. Arana

Group Art Unit:

t: 2859

§ Attorney Docket:

29490

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed January 16, 2007, which response is being made on April 16, 2007, and for which no extension of time fees are due.

. Applicant submits this response for entry into the record, in which:

Amendments to the Specification begin on page 2.

Amendments to the Drawings begin on page 3.

Remarks begin on page 4.

Please amend the above-identified application as follows: